May 21, 2004 Case No. GB 000003 (7790/336) Serial No.: 09/631,353

> Filed: August 2, 2000 Page 7 of 13

REMARKS

May 21 04 01:10p

In the Final Office Action, Examiner Baranyai rejected pending claims 1-16 on various grounds. The Applicant responds to each rejection as subsequently recited herein, and respectfully requests reconsideration and further examination of the present application under 37 CFR § 1.112:

A. Examiner Baranyai rejected claims 1-7, 9, and 11-15 under 35 U.S.C. §103(a) as being unpatentable over U.S. Patent No. 6,111,869 to Esmailzadeh et al. in view of U.S. Patent No. 6,389,056 to Kanterakis et al.

The Applicant has thoroughly considered Examiner Baranyai's remarks concerning the patentability of claims 1-7, 9 and 11-15 over Esmailzadeh in view of Kanterakis. The Applicant has also thoroughly read Esmailzadeh and Kanterakis. To warrant this obviousness rejection of claims 1-7, 9 and 11-15, there must be some suggestion or motivation, either in Esmailzadeh and/or Kanterakis or in the knowledge generally available to one of ordinary skill in the art, to modify Esmailzadeh in view of Kanterakis as proposed by Examiner Baranyai. See, MPEP §2143. The Applicant respectfully traverses this obviousness rejection of claims 1 and 3-10, because Esmailzadeh opposes the modification Esmailzadeh in view of Kanterakis as proposed by Examiner Baranyai by teaching away from the following limitations of independent claims 1, 3, 9 and 11:

- 1. "wherein the secondary station includes means for subsequently transmitting a contention resolution signal encoded with a second signature", and "wherein the primary station includes means for transmitting a further response to the contention resolution signal" as recited in independent claim 1;
- "means for transmitting a further response to a subsequent contention resolution signal encoded with a second signature